

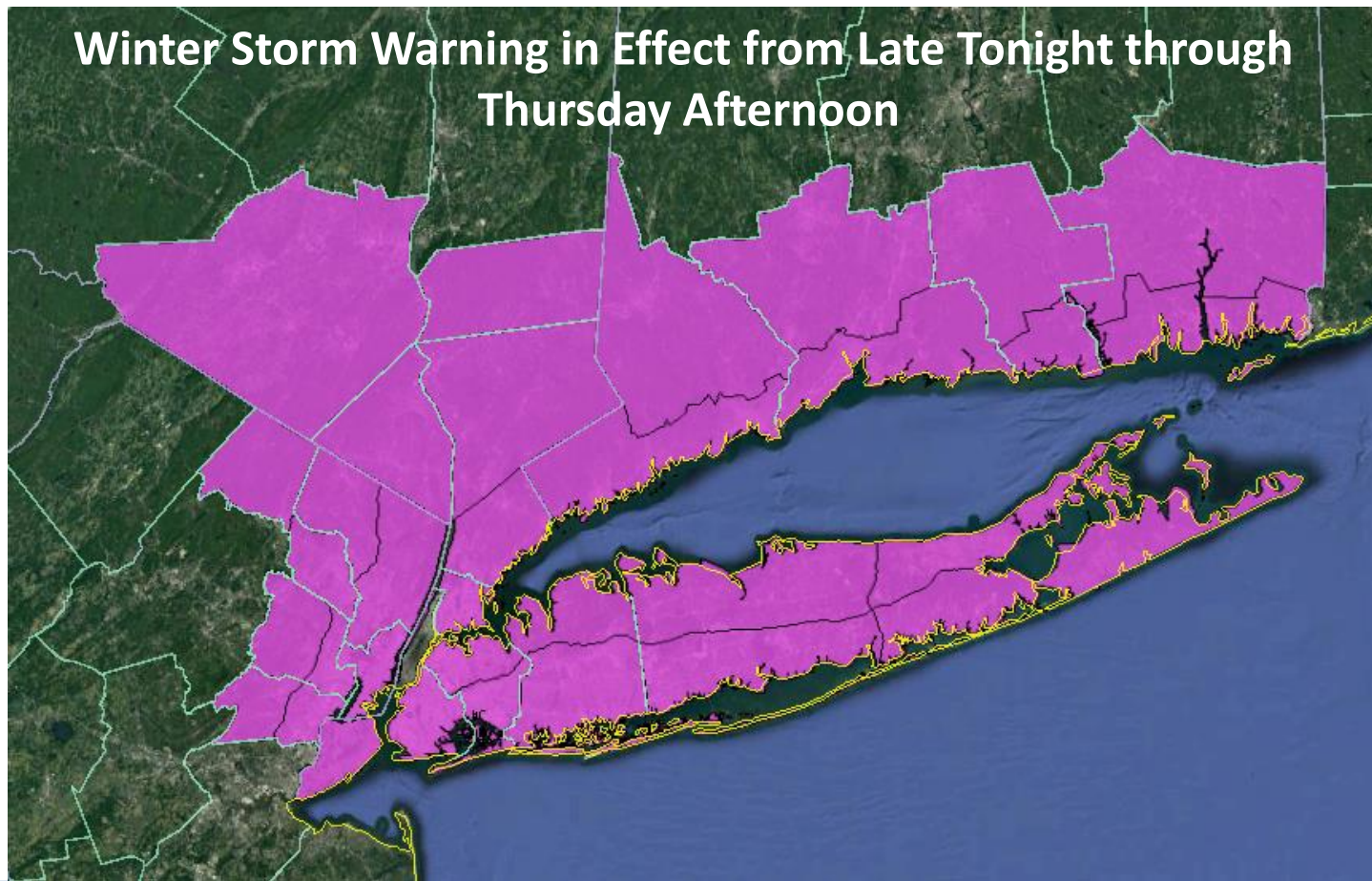


NOAA's National Weather Service New York, NY



Issued: Wednesday February 8, 2017 at 530 am EST

Heavy Snow for the Tri-State Region late Wednesday Night into Thursday



Building a Weather Ready Nation @ www.weather.gov/nyc



US National Weather Service New York NY



@NWSNewYorkNY



NOAA's National Weather Service

New York, NY



Main Points

Hazard	Impacts	Timing
Heavy Snow (Winter Storm Warning in Effect)	<ul style="list-style-type: none">• Dangerous travel conditions.• Snowfall rates of 1-2"/hr. 2"+/hr possible.• Visibilities 1/2-1/4 mile or less at times.	Early Thursday morning into Thursday afternoon
Wind	<ul style="list-style-type: none">• North winds 15-20 mph with gusts 25 to 35 mph...highest along the coast.• Blowing and Drifting Snow• Near Blizzard Conditions possible along coast	Thursday morning into Thursday evening
Temperatures	<ul style="list-style-type: none">• Upper 20s/Lower 30s Thu Morning...dropping into the Mid-Upper 20s Thu Afternoon	Thursday morning into afternoon
Marine (Gale Warning in	<ul style="list-style-type: none">• N/NW wind gusts 35 to 45 knots on all nearshore waters.	Thursday into Thursday



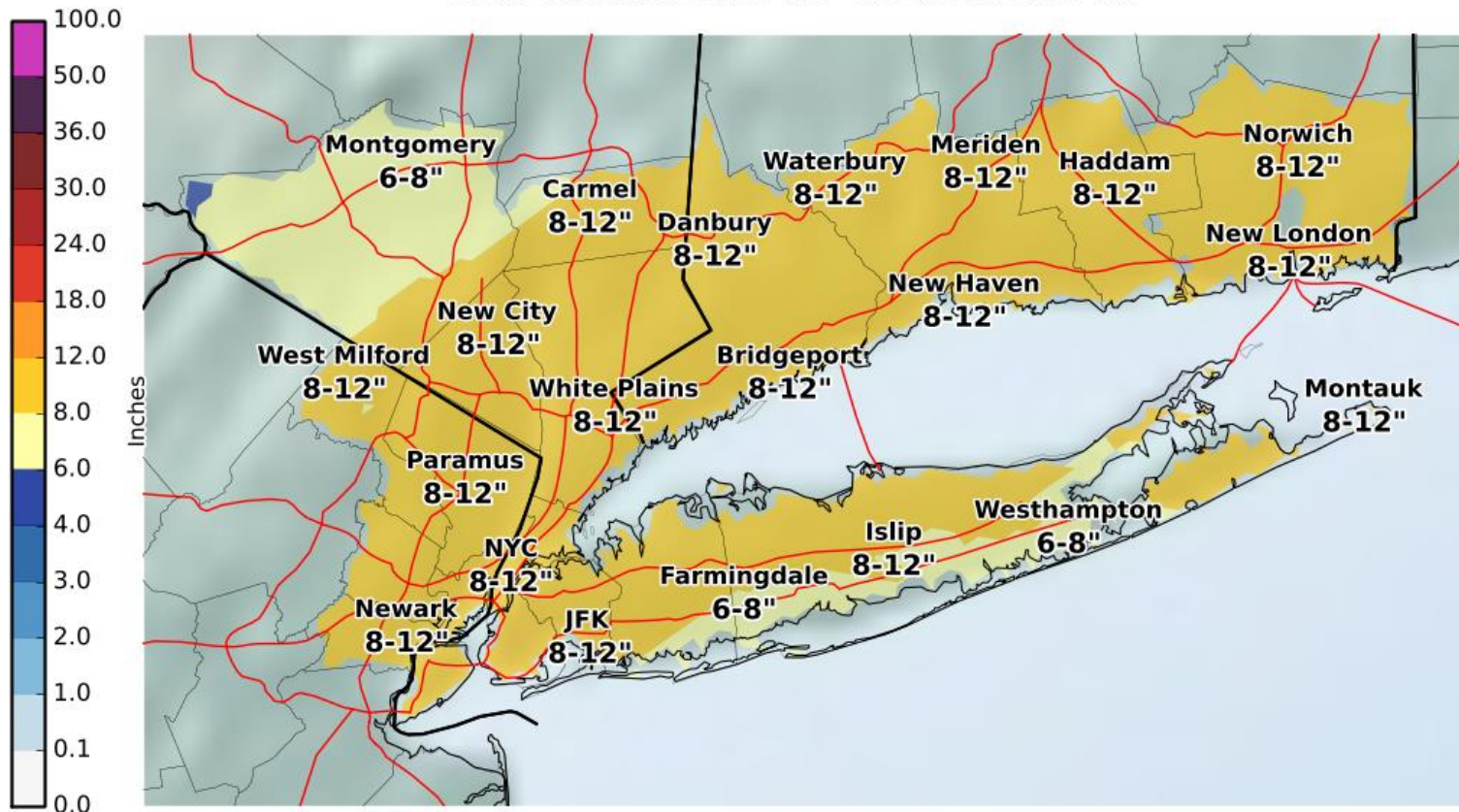
NOAA's National Weather Service New York, NY



Most Likely Snow Forecast

Most Likely Snowfall

Valid: 02/08/2017 07:00 PM - 02/09/2017 07:00 PM



National Weather Service
New York NY
02/08/2017 04:53 AM EST

Follow Us:   
weather.gov/nyc/winter



Building a Weather Ready Nation @ www.weather.gov/nyc



US National Weather Service New York NY



@NWSNewYorkNY

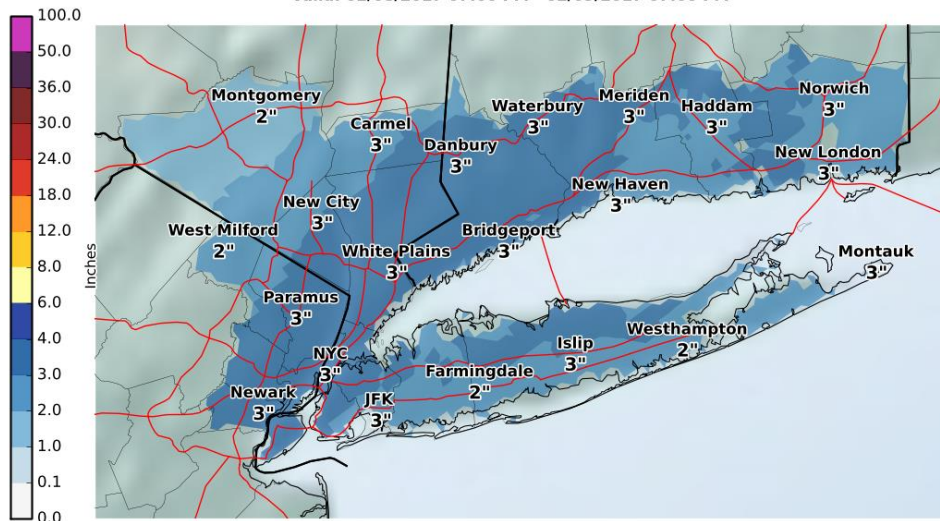


Minimum and Maximum Snowfall Potential

Minimum
Expect at least this much:

Expect at Least This Much

Valid: 02/08/2017 07:00 PM - 02/09/2017 07:00 PM



National Weather Service
New York NY
02/08/2017 04:54 AM EST

Follow Us:
weather.gov/nyc/winter

Maximum
Potential for this much:

Potential for This Much

Valid: 02/08/2017 07:00 PM - 02/09/2017 07:00 PM



National Weather Service
New York NY
02/08/2017 04:54 AM EST

Follow Us:
weather.gov/nyc/winter



Building a Weather Ready Nation @ www.weather.gov/nyc



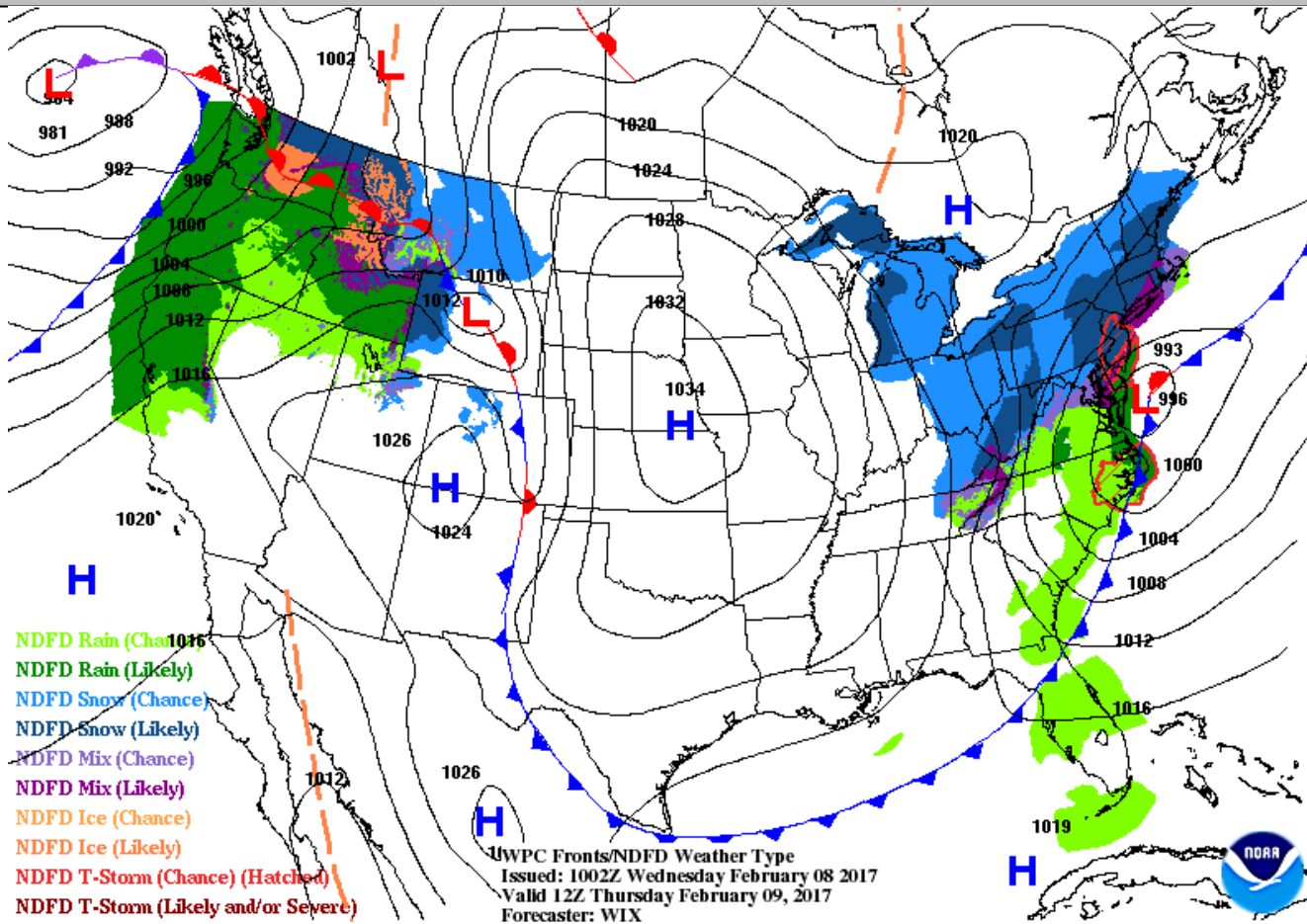
US National Weather Service New York NY



@NWSNewYorkNY



Weather Prediction Center Forecast Map



7 am Thursday, Feb 9th

Low pressure will push off the DelMarVa coast early Thursday morning, then rapidly intensify as it tracks south and east of Long Island on Thursday. This will likely bring a heavy snow to the region late Wednesday night into Thursday.



Building a Weather Ready Nation @ www.weather.gov/nyc



US National Weather Service New York NY



@NWSNewYorkNY



Forecast Uncertainties

- **Snowfall Amount Uncertainty**
 - **Location and Duration of Heavy Snow Banding**
 - **Potential Maximum Hourly Rates of 1-2 Inches, with 2"+ possible.**
 - **Snow Ratios**
 - **Heavy, Wet snow early Thu Morning transitioning to Dry, Powdery snow Thursday afternoon.**



Building a Weather Ready Nation @ www.weather.gov/nyc



US National Weather Service New York NY



@NWSNewYorkNY



Event Summary

Heavy Snow late Wednesday Night into Thursday

Confidence is HIGH for a significant snowfall

**Period of Greatest Impact:
Thursday (Morning and Afternoon commutes)**

No Significant Coastal Flood Impacts Expected



Building a Weather Ready Nation @ www.weather.gov/nyc



US National Weather Service New York NY



@NWSNewYorkNY



NOAA's National Weather Service
New York, NY



Next Presentation Update

Additional Electronic Briefings will be Provided

Maintain Your Situational Awareness

Check www.weather.gov/nyc



Building a Weather Ready Nation @ www.weather.gov/nyc



US National Weather Service New York NY



@NWSNewYorkNY